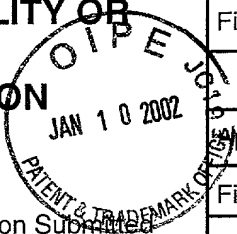


**DECLARATION FOR UTILITY OR
DESIGN
PATENT APPLICATION
(37 C.F.R. 1.63)**



Attorney Docket Number: 0107-P02129US0

First Named Inventor: Bruce M Bina, et al.

COMPLETE IF KNOWN

Application Number: 09/974,748

Filing Date: October 10, 2001

Group Art Unit: Not Yet Assigned

Examiner Name: Not Yet Assigned

☐ Declaration
Submitted
with Initial Filing

☒ Declaration Submitted
after Initial Filing
(37 C.F.R. Fee Required)

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe that I am the first and sole inventor or and original, first and joint inventor of the subject matter which is claimed and for which patent protection is sought for the invention entitled:

**SEAMLESS REDUNDANT ECHO CANCELLER REPLACEMENT IN A MULTI-CHANNEL
ECHO CANCELLER**

the specification of which

☐ is attached hereto

OR

☒ was filed on **October 10, 2001** as United States Application Number or PCT Application Number **09/974,748**

and was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. 1.56

As a named inventor, I hereby appoint the following practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

The registered practitioners associated with **Customer Number 000110**

Direct all Correspondence to:

Customer Number 000110 at the address below

**John B. Berryhill, Ph.D., J.D.
Dann, Dorfman, Herrell & Skillman
Suite 720
1601 Market Street
Philadelphia, PA 19103**

**Telephone (215) 563-4100
Facsimile (215) 563-4044**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FIRST JOINT INVENTOR☐ A petition has been filed for this unsigned inventor

Given Name (first and middle, if any)

Family Name (Last name or surname)

Bruce M

Bina

Signature

Bruce M. Bina

Date

10/24/01

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DeBruyn

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Sagerian

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FOURTH JOINT INVENTOR☐ A petition has been filed for this unsigned inventor

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Housel

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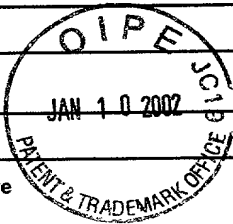
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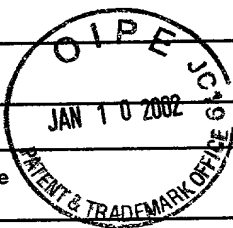
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*Steve M Sagerian**11/07/01***FOURTH JOINT INVENTOR**☐ A petition has been filed for this unsigned inventor

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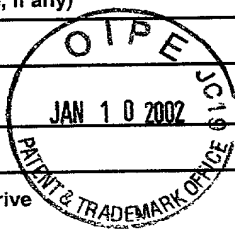
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11/5/2001

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